Overview

The LightStream PJD5155 makes a big statement with its elegant style and price defying audiovisual performance. Its curvaceous design, which includes a tactile keypad and non-slip foot pads, also presents an intuitive and user-friendly interface. Exclusive SuperColor™ and SonicExpert™ technologies provide some of the best visual and audio performance in their class. The PJD5155 boasts HDMI connectivity for convenient single-cable transfer of image & sound, plus a standard resolution 4:3 SVGA (800 x 600) resolution. The 3,200-lumen lamp with a 15,000:1 contrast ratio, delivering clear and bright images for small to medium meeting rooms or classrooms. Supporting 2 x VGA, Composite Video, S-Video, and 1 x VGA output, as well as Audio in/out, Mini USB and RS232, this projector has flexible connectivity with analog-based equipment. DynamicEco™ further reduces power consumption by up to 70% and extends the lamp life by up to 10,000 hours.

Premium Curved Design With Intuitive Keypad

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ViewSonic®
See the difference™

PJD5155

With its matte hairline finish and curved edges, this LightStream Projector stands out from the competition. A tactile keypad provides ease of use with raised and concave buttons, plus a central reference button. These assist in making set up easier in dark environments or if the projector is ceiling mounted.

SuperColor™ Best in Class Colour Accuracy

ViewSonic's exclusive SuperColor™ Technology delivers superior colour range than competitor projectors, ensuring that users enjoy more realistic and accurate colours. With an exclusive colour wheel design and dynamic lamp control capabilities, SuperColor™ Technology projects images with true-to-life colour performance in all scenarios, also reducing eye fatigue in bright and dark images.

SuperColor™ projectors offer color accuracy levels

Conventional projectors offer low-quality images
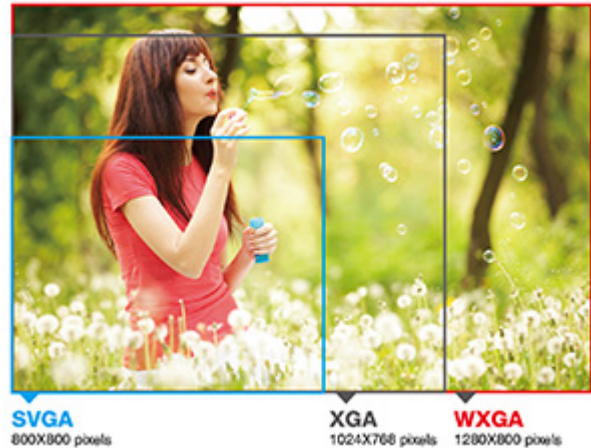
SonicExpert™ Clear, Comfortable and Louder Sound

Following groundbreaking and exclusive speaker developments - transducer and chamber re-design - LightStream projectors deliver superior audio performance than competitor projectors. The compact yet powerful speakers sound stronger and enable sound to travel further, powerful enough to fill your meeting room with wall-to-wall sound.

HDMI for One-Cable Connectivity to HD Devices

The best and easiest way to connect to most modern devices is through an HDMI (High Definition Media Interface) cable. HDMI carries both video and sound thus limiting the requirement to attach an additional audio cable, as is often the case with other input options.

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SVGA
800X800 pixels

XGA
1024X768 pixels

WXGA
1280X800 pixels

Bright Images for Any Environment

Packed with 3,200 lumens the PJD5155 is guaranteed to produce bright images in any environment – even in rooms with high ambient light. The high contrast ratio of 15,000:1 also ensures that dark and bright areas are more black and white and less grey in appearance.

Easy-of-Use Pre-Set Colour Modes

Providing 5 pre-set colour modes, users can choose the best one to suit their material. These 5 modes are: Brightest Mode for environments where extra-high brightness is required; Dynamic Mode for presentations with a lot of text; Standard Mode for matching PC or notebook colour; ViewMatch Mode for general viewing; Movie Mode for watching movies with better saturation in a dark environments.

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Normal

ViewMatch ® Color Mode

Quickly Access Your Favourite Features With "My Button"

Finding a function through the on-screen menu can be time-consuming. The "My Button" button on the remote control is a programmable shortcut button that can be user-programmed to launch any desired function.

My Button

Auto Power On / Off

With 'Auto Power On' enabled, once a VGA cable is connected and signal detected, LightStream projectors will power on automatically with effortless start-up. When no signal is detected, the projector will automatically power off after a user-defined amount of time – saving electricity cost, reducing energy consumption and extending the life of the projector.

3D Compatible for Exciting Visual Effects

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You'll have amazing 120Hz 3D capabilities at your disposal with this LightStream Projector. All that's required to unlock this stunning 3D are optional ViewSonic 3D active shutter glasses (PGD-350) and a 3D source. Unleash a vivid 3D experience with the ViewSonic LightStream projectors today.

Technical Specifications

Display

Type	TI DMD 0.55 » 2xLVDS SVGA Type-450 DMD
Contrast Ratio	15,000:1 (Max; w/ DynamicEco) 2,400:1 (Typ; without DCR) 2,000:1 (Min; without DCR)
Aspect Ratio	4:3
Resolution	800(H) x600(V)
Brightness	3,200 lm (Mkt) 2,880 lm(Typ) 2,560 lm(Min)
Color Depth	1.07 Billion Colors (30 bits per color)
Lens Shift	N/A
Optical Zoom	N/A
Digital Zoom	0.8X~2.0X
Optical Offset	100%+/-5%
Display Size (inch)	30 ~300 Diagonal
Throw Ratio	1.86 ~ 2.04 (53"±3% @ 2m)
Throw Distance (m)	1.0 to 8 (3.28ft ~ 32.8ft)
Keystone Correction	+40~-40°, vertical (Manual)
Lamp Power (watt)	190
Lamp Life (Normal/ ECO/ Dynamic)	5,000/6,000/10,000 hrs

Input Signal

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	Video	NTSC: NTSC M (3.58 MHz), 4.43MHz PAL: PAL (B, D, G, H, I, M, N, 60) SECAM: SECAM (B, D, G, K, K1, L) SD: 480i and 576i ED: 480p and 576p HD: 720p,1080i, 1080p
	Frequency (Horizontal / Vertical)	15~102 kHz / 23~120 Hz

CONNECTOR INPUT	AV in	N/A
	Component Video	Share with RGB x2
	S-Video	Mini-Din 4 pin x1
	Audio (PC Audio, Analog)	3.5mm Mini-Mono Jack x1
	HDMI	HDMI 1.4a x 1
	HDMI/MHL	N/A
	DVI-D	N/A
	Microphone	N/A
	Type A USB	N/A
	Type B USB	N/A
	Mini USB	x1 (For Mouse control & firmware upgrade)
	Micro USB	N/A
	SD Card	N/A
	RGB (VGA/ D-Sub)	DB-15 x2 ; Supports Component Video via DB-15
	Composite Video	RCA-1 x1

CONNECTOR OUTPUT	Component Video	N/A
	S-Video	N/A
	PC Audio, Analog	3.5mm Mini-Mono Jack x1
	HDMI	N/A
	DVI-D	N/A
	RGB (VGA/ D-Sub)	DB-15 x1
	Composite Video	N/A

CONNECTOR CONTROL	DC 12V Trigger	N/A
	LAN (RJ45)	N/A
	RS-232	DB-9 (x1); (Wired remote function)

PC COMPATIBILITY	PC Timing	Analog, 1024x768@60Hz (native)
	Mac® Timing	Analog (*MAC adapter maybe required)

SPEAKER		2W x 1

POWER

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	Voltage	100~240Vac 50/60Hz (Auto Switching)
	Consumption	< 0.5W.(Under condition: Standby power saving ON); 265 W Max
OPERATING CONDITIONS	Altitude	0~6,000 ft, operational up to 10,000 ft at reduced reliability and performance
	Temperature (°F / °C)	0°~40°C / 32°~104°F
	Humidity	10~90%, Non-Condensation
NOISE LEVEL	Normal / Eco-mode	34 dB (Max); 32 dB (Ave) / 31 dB (Max); 29 dB (Ave)
DIMENSIONS (W x H x D)	Physical (inch / mm)	12.44 x 4.08 x 8.98 / 316 x 103.7 x 228
	Packaging (inch / mm)	16 x 13.58 x 8.85 / 410 x 345 x 225
WEIGHT	Net (lb / kg)	4.63 / 2.1
	Gross (lb / kg)	< 7.5 / 3.4 (By SKU different)
REGULATIONS		CB, TUV-GS, UL/cUL, FCC (including ICES-003), CE,C-Tick Mexico Energy test/Registration, EAC, UkrSEPRO/EMC DOC, UL COC, TUV-S Mark(Argentina), PSB, KCC, KC, SASO, CCC WEEE, RoHS, REACH, SVHC, ErP
WARRANTY		**Warranty offered may differ from market to market
What's in the box?		1. Power Cord, 1.8m, black 1 *
		2. VGA Cable, 1.8m, black x 1
		3. Remote Control with Batteries (Without Laser)
		4. Quick Start Guide (one sheet version), x1 .
		5. ViewSonic CD Wizard (w User Manual) x 1.
		6. Warranty card & sticker (VSCN only)
		*Actual content may differ from market to market

ViewSonic® Limited Warranty

ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.